

## DT02 Rec'd PCT/PTO 1 6 AUG 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of CHAMPION	) Certificate of Mailing
U.S. Patent Application S.N. 10/500,061	) I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage
Filed: June 24, 2004	as first class mail in an envelope addressed to: Mail ) Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:
For: "METHOD AND DEVICE FOR CONVERTING A QUANTIZED DIGITAL VALUE"	August 11, 2004.  )  J. William Frank III, Esg.
Group Art Unit: Unknown	Registration No. 25,626 Attorney for Applicant(s)
Docket No.: 28944/40109	ý

## **INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## Pursuant to 37 C.F.R. 1.97-1.99 the Applicants hereby submit

- (a) the attached list of prior art, which in the reasonable opinion of Applicants may be material to patentability of the claimed invention, within the meaning of 37 C.F.R. 1.97 and/or which has been cited in the International Search Report prepared by the European Patent Office in respect of the corresponding PCT application;
- (b) a copy of the International Search Report, which is attached for the U.S. Examiner to know the first opinion of the Examiner of the E.P.O. and the portions of the references found pertinent by the latter;
  - (c) a copy of the references cited under (a).

The identification of any document in the attached PTO-Form 1449 is not an admission that such document is in fact prior art or material to patentability relative to the instant application.

Consideration and citation of the references are respectfully solicited.

Respectfully submitted,

J. William Frank III, Esq.

Reg. No. 25,626

August 11, 2004

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Customer No.: 29471

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Form PTO- 1449	Att. Docket Number :	Serial number :
U.S. Department of Contraerce Patent and Trademark Office Information Disclosure Statement of Applicant Statement	28944/40109	10/500,061
	Applicant : CHAMPION	
	Filing date: June 24, 2004	Group:

_	U.S. PATENT DUCUMENTS					
	DATE	PATENTEE/APPLICANT	CLASS			

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	PATENTEE/APPLICANT	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A1	US 6,154,095	11/28/00	Shigemori et al.	331	16	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLIC. DATE	COUNTRY/AGENCY	CLASS	SUBCLASS	TRANS	LATION
						YES	NO
В1	WO 01/24357	04/05/01	WIPO				

Other Documents (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

C1	International Search Report of PCT/FR02/04433 dated April 15, 2003
C2	Perrott et al., "A 27-MW CMOS FRACTIONAL-N SYNTHESIZER USING DIGITAL COMPENSATION FOR 2.5-MB/S GFSK MODULATION" <i>IEEE Journal of Solid-state Circuits</i> , IEEE INC. New York, US, Vol 32, No.12, 12/01/97, pages 2048-2060

Examiner	Date Considered
EXAMINER: Initial if citation is considered, whether or not citation is in confo	·